

| Application No. | Applicant(s) |  |
|-----------------|--------------|--|
| 10/614,013      | KWON ET AL.  |  |
| Examiner        | Art Unit     |  |
|                 |              |  |
| Dong T Nauron   | 2024         |  |

|  |          |                | IS    | SUE CLAS                          | SSIFICAT      | ION                               |  |  |  |  |  |  |  |  |
|--|----------|----------------|-------|-----------------------------------|---------------|-----------------------------------|--|--|--|--|--|--|--|--|
|  | ORIO     | GINAL          |       | CROSS REFERENCE(S)                |               |                                   |  |  |  |  |  |  |  |  |
| CLAS   | ss 📗     | SUBCLASS       | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |               |                                   |  |  |  |  |  |  |  |  |
| 365  | 5        | 193            | 365   | 230.03                            |               |                                   |  |  |  |  |  |  |  |  |
| INTER  | NATIONAL | CLASSIFICATION | 365   | 189.02                            |               |                                   |  |  |  |  |  |  |  |  |
| G 1  | 1 C      | 7/00           |       |                                   |               |                                   |  |  |  |  |  |  |  |  |
|  |          | 1              |       |                                   |               |                                   |  |  |  |  |  |  |  |  |
|  |          | 1              |       |                                   |               |                                   |  |  |  |  |  |  |  |  |
|  |          | 1              |       |                                   |               |                                   |  |  |  |  |  |  |  |  |
|  |          | 1              |       |                                   | ,             | /                                 |  |  |  |  |  |  |  |  |
| (Assistant Examiner), (Date)  (Legal Instruments Examiher), (Date) |          |                |       | MICHAEL                           | S. LEBENTRITT | Total Claims Allowed: 11          |  |  |  |  |  |  |  |  |
|  |          |                |       | PRIMA<br>(Primary E               | RY EXAMINER   | O.G. O. Print Claim(s) Print 10 & |  |  |  |  |  |  |  |  |

| ☑ Claims renumbered in the same order as presented by applicant |          |  |       |          |  |       | □ СРА    |   |       | T.D.     |  |           | ☐ R.1.47 |  |       |          |   |       |          |
|---|----------|--|-------|----------|--|-------|----------|---|-------|----------|--|-----------|----------|--|-------|----------|---|-------|----------|
| Final   | Original |  | Final | Original |  | Final | Original |   | Final | Original |  | Final     | Original |  | Final | Original |   | Final | Original |
|   | 1        |  |       | 31       |  |       | 61       |   |       | 91       |  |           | 121      |  |       | 151      |   |       | 181      |
|   | 2        |  |       | 32       |  |       | 62       |   |       | 92       |  |           | 122      |  |       | 152      |   |       | 182      |
|   | 3        |  |       | 33       |  |       | 63       |   |       | 93       |  |           | 123      |  |       | 153      |   |       | 183      |
|   | 4        |  |       | 34       |  |       | 64       |   |       | 94       |  |           | 124      |  |       | 154      |   |       | 184      |
|   | 5        |  |       | 35       |  |       | 65       |   |       | 95       |  |           | 125      |  |       | 155      |   |       | 185      |
|   | 6        |  |       | 36       |  |       | 66       |   |       | 96       |  |           | 126      |  |       | 156      |   |       | 186      |
|   | 7        |  |       | 37       |  |       | 67       |   |       | 97       |  |           | 127      |  |       | 157      |   |       | 187      |
|   | 8        |  |       | 38       |  |       | 68       |   |       | 98       |  |           | 128      |  |       | 158      |   |       | 188      |
|   | 9        |  |       | 39       |  |       | 69       |   |       | 99       |  |           | 129      |  |       | 159      |   |       | 189      |
|   | 10       |  |       | 40       |  |       | 70       |   |       | 100      |  |           | 130      |  |       | 160      |   |       | 190      |
|   | 11       |  |       | 41       |  |       | 71       |   |       | 101      |  |           | 131      |  |       | 161      |   |       | 191      |
|   | 12       |  |       | 42       |  |       | 72       |   |       | 102      |  |           | 132      |  |       | 162      |   |       | 192      |
|   | 13       |  |       | 43       |  |       | 73       |   |       | 103      |  |           | 133      |  |       | 163      |   |       | 193      |
|   | 14       |  |       | 44       |  |       | 74       | 1                                       |       | 104      |  |           | 134      |  |       | 164      |   |       | 194      |
|   | 15       |  |       | 45       |  |       | 75       | 1                                       |       | 105      |  |           | 135      |  |       | 165      |   |       | 195      |
|   | 16       |  |       | 46       |  |       | 76       |   |       | 106      |  |           | 136      |  |       | 166      |   |       | 196      |
|   | 17       |  |       | 47       |  |       | 77       |   |       | 107      |  |           | 137      |  |       | 167      |   |       | 197      |
|   | 18       |  | ·     | 48       |  |       | 78       |   |       | 108      |  |           | 138      |  |       | 168      |   |       | 198      |
|   | 19       |  |       | 49       |  |       | 79       |   |       | 109      |  |           | 139      |  |       | 169      |   |       | 199      |
|   | 20       |  |       | 50       |  |       | 80       |   |       | 110      |  |           | 140      |  |       | 170      |   |       | 200      |
|   | 21       |  |       | 51       |  |       | 81       |   |       | 111      |  |           | 141      |  |       | 171      |   |       | 201      |
|   | 22       |  |       | 52       |  |       | 82       |   |       | 112      |  |           | 142      |  | ,     | 172      |   |       | 202      |
|   | 23       |  |       | 53       |  |       | 83       |   |       | 113      |  |           | 143      |  |       | 173      |   |       | 203      |
|   | 24       |  |       | 54       |  |       | 84       |   |       | 114      |  |           | 144      |  |       | 174      |   |       | 204      |
|   | 25       |  |       | 55       |  |       | 85       |   |       | 115      |  |           | 145      |  |       | 175      |   |       | 205      |
|   | 26       |  |       | 56       |  |       | 86       |   |       | 116      |  |           | 146      |  |       | 176      |   |       | 206      |
|   | 27       |  |       | 57       |  |       | 87       |   |       | 117      |  |           | 147      |  |       | 177      |   |       | 207      |
|   | 28       |  |       | 58       |  |       | 88       | 1                                       |       | 118      |  |           | 148      |  |       | 178      |   |       | 208      |
|   | 29       |  |       | 59       |  |       | 89       |   |       | 119      |  | · - · · · | 149      |  |       | 179      | 1 |       | 209      |
|   | 30       |  |       | 60       |  |       | 90       | ]:::::::::::::::::::::::::::::::::::::: |       | 120      |  |           | 150      |  |       | 180      |   |       | 210      |